U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.		520.43302X00			
		First Inventor		HAMAMATSU, AKIRA			
		Title		INSPECTION METHOD AND INSPECTION APPARATUS			
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.		7.1.7.1.0.1.			
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application conte			Mall Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 COMMISSIONER FOR Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: 34] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney				
-Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 10] 5. Oath or Declaration [Total Sheets: 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76			(when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Ameridment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Figs. 1-12: Credit Card Payment Form: List and Copies of Prior Art Refs.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number 020457		OR Correspondence address below					
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP							
Address							
City		State			Zip Code		· · · · · · · · · · · · · · · · · · ·
Country	I	Telephone	(703) 312-6600		Fax	(703) 312-6666	:
			Registration No. (/	Attorney/Agent	'		<u></u>
Name (Print/Type) Melvin Ki	i di i a		regionation No. (/	omey/nyent	Date	22,466 November 28	2002

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2004 Filing Date November 28, 2003 First Named Inventor HAMAMATSU, AKIRA Examiner Name Effective 10/01/2003. Patent fees are subject to annual revision Art Unit Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 810.00 Attorney Docket No 520.43302X00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check □ Credit Card ☐ Money ☐ Other 3. ADDITIONAL FEES Deposit Account: Deposit arge Entity , Small Entity 01-2135 Account Number Fee Paid Fee Deposit ode (\$) Code (\$) Fee Description Account Antonelli, Terry, Stout & Kraus, LLP 1051 130 65 Surcharge - late filing fee or oath 2051 The Director is authorized to: (check all that apply) 052 50 2052 25 Surcharge - late provisional filing fee or ☐ Charge fee(s) indicated below ☐ Credit any overpayments cover sheet 1053 Non-English specification 130 Charge any additional fee(s) during the pendency of this application. 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below, except for the filing fee 804 920* 1804 Requesting publication of SIR prior to to the above-identified deposit account. **Examination action FEE CALCULATION** 1805 805 1,840 1,840*Requesting publication of SIR after Examiner action 1. BASIC FILING FEE 251 110 2251 Extension for reply within first month Large **Entity Small Entity** Fee Fee Fee Description 252 2252 Fee Fee Paid 420 Extension for reply within second month Code Code (\$) 253 950 2253 Extension for reply within third month 385 Utility filing fee 770 770 2001 1001 254 2254 1,480 Extension for reply within fourth month 340 2002 170 Design filing fee 1002 255 2255 2.010 1,005 Extension for reply within fifth month 530 2003 265 Plant filing fee 1003 401 330 2401 Notice of Appeal 770 385 Reissue filing fee 1004 2004 402 330 2402 Filing a brief in support of an appeal Provisional filing fee 1005 160 2005 80 403 290 2403 Request for oral hearing SUBTOTAL (1) 451 1.510 1451 1,510 Petition to institute a public use proceeding 770 452 110 2452 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 453 1.330 2453 Petition to revive - unintentional Fee from Extra Claims Fee Paid below 501 1.330 2501 665 Utility issue fee (or reissue) Total Claims 17 -20** = 0 18.00 0.00 502 480 2502 240 Design issue fee Indep. x 86.00 0.00 503 640 2503 320 Plant issue fee Claims 406 130 1460 130 Petitions to the Commissioner Multiple Dependent 290.00 0.00 807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 806 180 1806 Submission of Information Disclosure Stmt 180 Fee Description 8021 Recording each patent assignment per 3021 40 40 Code Code 40.00 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 770 2809 Filing a submission after final rejection 1201 86 2201 43 Independent claims in excess of 3 (37 ČFR § 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 2810 For each additional invention to be ** Reissue independent claims 1204 86 2204 43 examined (37 CFR § 1.129(b)) over original patent 801 770 2801 385 Request for Continued Examination (RCE) 2205 Reissue claims in excess of 20 1205 18 and over original patent Request for expedited examination 1802 900 1802 of a design application SUBTOTAL (2) \$ 0.00 Other fee (specify) *or number previously paid, if greater, For Reissues, see above. SUBTOTAL (3) (\$) Reduced by Basic Filing Fee Paid 40.00 SUBMITTED BY Complete (if applicable) Registration No. Melvir Kraus 703-312-6600 Name (Print/Type) (Attorney/Agent) 22,466 Telephone 11/28/2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450